



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Bowdish et al. Examiner: Lambertson, David A.
Serial No.: 10/006,591 Group: Art Unit 1636
Filed: December 5, 2001 Docket: 1087-3
For: ENGINEERED PLASMIDS AND THEIR USE FOR IN SITU
PRODUCTION OF GENES Dated: November 24, 2004

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL FORM

Sir:

Transmitted herewith is an amendment in the above-identified application.

- [] Small entity status of this application under 37 C.F.R. § 1.9 and 1.27 has been established by a verified statement previously submitted.
[] A verified statement to establish small entity under 37 C.F.R. § 1.9 and 1.27 is enclosed.
[] No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY	OTHER THAN SMALL ENTITY
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDIT. RATE FEE	ADDIT. RATE FEE
TOTAL	34* MINUS	84**	= 0	X 9 \$	X 18 \$ 0
INDEP.	8* MINUS	7**	= 1	X 44 \$	X 88 \$ 88.00
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				X 145 \$	X 290 \$ 0
				TOTAL	OR TOTAL \$ 88.00

ADDIT. FEE \$ -0-

* If the entry in Co. 1 is less than entry in Col. 2, write "0" in Col. 3.

** If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

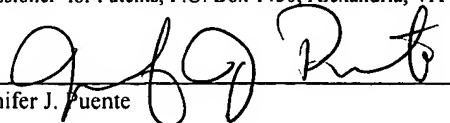
*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 24, 2004.

Dated: November 24, 2004


Jennifer J. Puente

[] Please charge Deposit Account No. 50-2140 in the amount of \$____. Two (2) copies of this sheet are enclosed.

[X] A check in the amount of \$ 88.00 is enclosed.

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-2140. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-2140 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

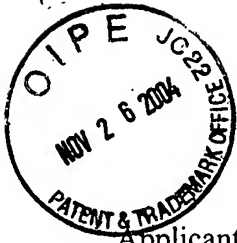
Respectfully submitted,



Michael R. Brew
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Attorney for Applicant(s)

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MRB/jjp



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Examiner: Lambertson, David A.

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AMENDMENT

Sir:

In response to the Advisory Action dated October 15, 2004 and the Final Office Action dated July 26, 2004, applicants submit the following amendment and remarks with a Request for Continued Examination of the above-identified application.

Amendments begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

11/29/2004 GWORDOF1 00000054 10006591

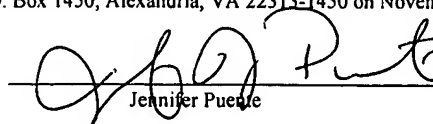
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